This application is a continuation of U.S. Patent Application No. 09/195,189 filed on November 17, 1998 which is a continuation-in-part of U.S. Patent Application No. 08/748,384 filed on November 13, 1996, now Patent No. 5,864,146, which is a continuation-in-part of International Application No. PCT/US96/06838 filed May 13, 1996, which is a continuation-in-part of U.S. Application No. 08/469,895 filed on June 6, 1995, now Patent No. 6,031,892, which is a continuation-in-part of U.S. Application No. 08/438,800 filed on May 11, 1995 which is a continuation-in-part of U.S. Application No. 07/853,775 filed June 2, 1992, now Patent No. 5,465,284, which is a continuation-in-part of U.S. Application No. 07/446,472 filed December 5, 1989, now Patent No. 5,150,394, the above applications being incorporated herein by reference in their entirety.